

Ohio EPA - Daily Discharge Monitoring Report - Form 4500

SUBMISSION ID:	82513	STATUS:	Original
FACILITY:	American Energy Corp - Century Mine	PERMIT NUMBER:	0GM00142*BG
LOCATION:	43521 Mayhugh Hill Rd Twp Hwy 88	STATION CODE:	001
	Beallsville, OH 43716	MONITORING PERIOD :	2009-12-01 To: 2009-12-31
COUNTY:	Belmont	REPORTING LAB:	Tra-Det Inc.
DISTRICT:	SEDO	ANALYST:	William Thompson
		NO DISCHARGE INDICATOR:	

PARAMETER	Flow Rate	pH	Total Precipitation	Specific Conductance at 25 Degrees C	Total Suspended Solids	Residue, Settleable (Volume)	Iron, Total (Fe)
PARAMETER CODE	00056	00400	00045	00095	00530	00545	74010
UNITS	GPD	S.U.	Inches	Umho/cm	mg/l	mL/L	mg/l
FREQUENCY	1/Week	1/Week	1/Month	1/Month	1/Month	1/Month	1/Month
SAMPLING TYPE	24hr Total Estimate	Grab	Total	Grab	Grab	Grab	Grab
2009-12-01			0				
2009-12-02			0				
2009-12-03	1500	8.2	0				
2009-12-04			0				
2009-12-05			0				
2009-12-06			0.05				
2009-12-07			0				
2009-12-08			1.39				
2009-12-09			0				
2009-12-10	3800	8	0	934	AA 10	.658	1
2009-12-11			0				
2009-12-12			0				
2009-12-13			0.43				
2009-12-14			0				
2009-12-15			0				
2009-12-16			0				
2009-12-17	800	8	0				
2009-12-18			0				
2009-12-19			0				
2009-12-20			0.5				
2009-12-21			0				
2009-12-22			0				
2009-12-23			0				
2009-12-24	1	8.1	0.32				
2009-12-25			0.33				
2009-12-26			0				
2009-12-27			0.02				
2009-12-28			0				
2009-12-29			0				
2009-12-30			0.16				
2009-12-31	1	8.1	0				
Minimum	1.0	8.0	0.0	934.0	0.0	0.658	1.0
Maximum	3800.0	8.2	1.39	934.0	0.0	0.658	1.0
Average	1220.4		0.10323	934	0	0.658	1
Count	5	5	31	1	1	1	1
Name of Responsible Official or Authorized Representative	I certify under the penalty of law that I have personally examined and am familiar with the information submitted herein and based on my inquiry of those individuals immediately responsible for obtaining the information, I believe the submitted information is true, accurate and complete. I am aware that there are significant penalties for submitting false information, including the possibility of fine and imprisonment.				Signature of Responsible Official or Authorized Representative		Submission Date/Time
Dennis Dubiel							2010-01-18 12:01

Ohio EPA - Daily Discharge Monitoring Report - Form 4500

SUBMISSION ID:	82513	STATUS:	Original
FACILITY:	American Energy Corp - Century Mine	PERMIT NUMBER:	0GM00142*BG
LOCATION:	43521 Mayhugh Hill Rd Twp Hwy 88	STATION CODE:	001
	Beallsville, OH 43716	MONITORING PERIOD :	2009-12-01 To: 2009-12-31
COUNTY:	Belmont	REPORTING LAB:	Tra-Det Inc.
DISTRICT:	SEDO	ANALYST:	William Thompson
		NO DISCHARGE INDICATOR:	

PARAMETER	Manganese, Total					
PARAMETER CODE	74013					
UNITS	mg/l					
FREQUENCY	1/Month					
SAMPLING TYPE	Grab					
2009-12-01						
2009-12-02						
2009-12-03						
2009-12-04						
2009-12-05						
2009-12-06						
2009-12-07						
2009-12-08						
2009-12-09						
2009-12-10	0.223					
2009-12-11						
2009-12-12						
2009-12-13						
2009-12-14						
2009-12-15						
2009-12-16						
2009-12-17						
2009-12-18						
2009-12-19						
2009-12-20						
2009-12-21						
2009-12-22						
2009-12-23						
2009-12-24						
2009-12-25						
2009-12-26						
2009-12-27						
2009-12-28						
2009-12-29						
2009-12-30						
2009-12-31						
Minimum	0.223					
Maximum	0.223					
Average	0.223					
Count	1					
Name of Responsible Official or Authorized Representative	I certify under the penalty of law that I have personally examined and am familiar with the information submitted herein and based on my inquiry of those individuals immediately responsible for obtaining the information, I believe the submitted information is true, accurate and complete. I am aware that there are significant penalties for submitting false information, including the possibility of fine and imprisonment.			Signature of Responsible Official or Authorized Representative		Submission Date/Time
Dennis Dubiel						2010-01-18 12:01

Page 2

Ohio EPA - Daily Discharge Monitoring Report - Form 4500

SUBMISSION ID: 82513 STATUS: Original
 FACILITY: American Energy Corp - Century Mine PERMIT NUMBER: 06M00142*BG
 LOCATION: 43521 Mayhugh Hill Rd Twp Hwy 88 STATION CODE: 002
 COUNTY: Belmont MONITORING PERIOD : 2009-12-01 To: 2009-12-31
 DISTRICT: SEDO REPORTING LAB:
 ANALYST:
 NO DISCHARGE INDICATOR: AL

PARAMETER	Flow Rate	pH	Total Precipitation	Specific Conductance at 25 Degrees C	Total Suspended Solids	Residue, Settleable (Volume)	Iron, Total (Fe)
PARAMETER CODE	00056	00400	00045	00095	00530	00545	74010
UNITS	GPD	S.U.	Inches	Umho/cm	mg/l	mL/L	mg/l
FREQUENCY	1/Week	1/Week	1/Month	1/Month	1/Month	1/Month	1/Month
SAMPLING TYPE	24hr Total Estimate	Grab	Total	Grab	Grab	Grab	Grab
2009-12-01							
2009-12-02							
2009-12-03							
2009-12-04							
2009-12-05							
2009-12-06							
2009-12-07							
2009-12-08							
2009-12-09							
2009-12-10							
2009-12-11							
2009-12-12							
2009-12-13							
2009-12-14							
2009-12-15							
2009-12-16							
2009-12-17							
2009-12-18							
2009-12-19							
2009-12-20							
2009-12-21							
2009-12-22							
2009-12-23							
2009-12-24							
2009-12-25							
2009-12-26							
2009-12-27							
2009-12-28							
2009-12-29							
2009-12-30							
2009-12-31							
Minimum							
Maximum							
Average							
Count							
Name of Responsible Official or Authorized Representative	I certify under the penalty of law that I have personally examined and am familiar with the information submitted herein and based on my inquiry of those individuals immediately responsible for obtaining the information, I believe the submitted information is true, accurate and complete. I am aware that there are significant penalties for submitting false information, including the possibility of fine and imprisonment.			Signature of Responsible Official or Authorized Representative		Submission Date/Time	
Dennis Dubiel						2010-01- 18 12:01	

Ohio EPA - Daily Discharge Monitoring Report - Form 4500

SUBMISSION ID:	82513	STATUS:	Original
FACILITY:	American Energy Corp - Century Mine	PERMIT NUMBER:	0GM00142*BG
LOCATION:	43521 Mayhugh Hill Rd Twp Hwy 88	STATION CODE:	002
	Beallsville, OH 43716	MONITORING PERIOD :	2009-12-01 To: 2009-12-31
COUNTY:	Belmont	REPORTING LAB:	
DISTRICT:	SEDO	ANALYST:	
		NO DISCHARGE INDICATOR:	AL

PARAMETER	Manganese, Total					
PARAMETER CODE	74013					
UNITS	mg/l					
FREQUENCY	1/Month					
SAMPLING TYPE	Grab					
2009-12-01						
2009-12-02						
2009-12-03						
2009-12-04						
2009-12-05						
2009-12-06						
2009-12-07						
2009-12-08						
2009-12-09						
2009-12-10						
2009-12-11						
2009-12-12						
2009-12-13						
2009-12-14						
2009-12-15						
2009-12-16						
2009-12-17						
2009-12-18						
2009-12-19						
2009-12-20						
2009-12-21						
2009-12-22						
2009-12-23						
2009-12-24						
2009-12-25						
2009-12-26						
2009-12-27						
2009-12-28						
2009-12-29						
2009-12-30						
2009-12-31						
Minimum						
Maximum						
Average						
Count						
Name of Responsible Official or Authorized Representative	I certify under the penalty of law that I have personally examined and am familiar with the information submitted herein and based on my inquiry of those individuals immediately responsible for obtaining the information, I believe the submitted information is true, accurate and complete. I am aware that there are significant penalties for submitting false information, including the possibility of fine and imprisonment.			Signature of Responsible Official or Authorized Representative	Submission Date/Time	
Dennis Dubiel					2010-01-18 12:01	

Page 4

Ohio EPA - Daily Discharge Monitoring Report - Form 4500

FACILITY: American Energy Corp - Century Mine **PERMIT NUMBER:** *0GM00142*BG*
LOCATION: 43521 Mayhugh Hill Rd Twp Hwy 88 **MONITORING PERIOD :** 2009-12-01 To: 2009-12-31
Beallsville, OH 43716

PARAMETER COMMENTS:

Station Code	Parameter Name	Parameter Code	Date	Unit	Comment
--------------	----------------	----------------	------	------	---------